TARU SPOT Quick Reference

Power On

- · Power on Controller
- · On Back of Robot
 - Press and Hold Power Button for 3 Seconds then release
 - · Ensure Motor Lockout Button is Depressed
- If Equipped, Turn on Persistent Systems Radio to Channel 1 on Both Spot and Controller
- · Open Spot App on Controller

Connect to Spot

- · Wait for Fan to Spool Down on Spot Then Select one of the two Spot Connection Options
 - o Wi-Fi Less Operational Distance/ Lower Quality Video
 - o Ethernet (Persistent Systems Radio)- Greater Operational Distance/ Image Quality
- · Follow Prompts on screen for Cut Motor Function
- Tap Power Button on Screen of Controller to Turn on Motors

Operating Spot

- Verify Motor Lockout Button in Depressed to operate
- Motor Lockout Button Must Always Be in the OUT position If you are going to touch spot after Startup Procedure (Serious Injury Can Occur)
- · Utilize On Screen Buttons or Manual buttons on controller
 - Walk/ Standup
 - 3 Stand in current Position/Enables Full Body Articulation
 - Stairs Mode

ALWAYS Use while ascending or descending stairs

While Descending ALWAYS walk Spot Backwards Down Stairs, unless it's an absolute Emergency (Spot is more Likely to Fail and Fall Down Stairs)

- Sit
- EMERGENCY STOP MOTOR FUNCTION--- ONLY FOR ABSOLUTE EMERGENCYS
 - Spot will completely Shut down including all motors. (Be AWARE of your surroundings Spot WILL fall from where ever it is)
- Crawl- hold on screen Walk/Stairs button to pull up menu to find this setting
 - Leaves Three points of contacts while walking
 - Use for rough or unstable terrain
- Self-Right Hold on screen Sit/ Stand Button to find this function
- Two on Screen Sliders One for Walking height and one for Speed

Cameras

- Upper left corner of controller screen button used to cycle between on board and payload cameras
 - On Board Cameras
 - Use D-Pad to cycle between Front, Left, Right, and Rear Cameras
 - Payload Camera
 - On Screen button for 360 Cameras
 - On Screen button for PTZ camera
 - On Screen button for Lights
 - On Screen button for Speaker and Microphone
 - Green Snapshot on screen button to take a still image

Shutdown

Always sit Spot and Engage Motor Lockout button before powering off all devices

